Manhole In	spection Sum	Manhole # S27K027MH						
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Inspection	☐ Is Incomplete	Rating: 2) Good						
Record Plat: 27	7K Node: 027	Status: Found	Insp Date: 6/3/08 2:09 PM					
Incomplete Cor	mments	Crew: wj,eh						
			Inspector: wjenkins					
			Firm: PER					
Location	Address: 850 Ryan		Cross Street: alley					
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry					
	Prev. Rehab Weather: Dry		Subject To Ponding: None					
Comments								
Cover	Shape: Circular Diameter: 31. (in.) Length: 0 (in.) Dist A/B Grade: 2.5 (in.) 75							
	Type: Sanitary							
Properties:	☐ Bolted ✓ Vente	ed	☐ Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment								
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated								
Infiltration:	Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	rbel Material: Precast Concrete Parged Type: Concentric/Eccentric							
Condition:								
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Barrel	Material: Precast Co	oncrete Parge	ed					
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)							
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Bench	✓ Exists Material:	Brick	☐ Parged					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris					
Channel	Material: Brick							
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0								
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 5 Missing:	0						
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)					

Manhole Inspection Summary

Manhole # S27K__027MH

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Location View



MISCELLANEOUS



infiltration frame-lid connect

Cover View



Top View



a/b



This will be addressed when final layer of aphalt is laid.

Defect 4



lid -frame infiltration

Manhole Inspection Summary

Manhole # S27K__027MH

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Defect 2



oxidized rungs

Defect 1



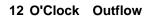
infiltration frame-chimney connect

Manhole Inspection Summary

Manhole # S27K 027MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: PVC ☐ Pipe Lined

Invert Depth: 7.68 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: PVC

☐ Pipe Lined

Invert Depth: 7.59 (ft.) Flow Characteristics: None

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

Possible Illicit Connection